

Message Text

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PAGE 01 STATE 084626
ORIGIN LAB-04

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DRAFTED BY ILAB/LABOR:IGOLDEN
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-----075571 011150Z /16
P 011131Z APR 78
FM SECSTATE WASHDC
TO AMEMBASSY BELGRADE PRIORITY

UNCLAS STATE 084626

E.O. 11652: N/A

TAGS:

SUBJECT: D/L SEMINAR ON WORKER PRODUCTIVITY IN OPEN
PIT MINING, FUNDING AUTHORIZATION

REFERENCE: GERBER/GOLDEN - CORRESPONDENCE OF JANUARY 1978

1. LABOR MISSION, RECRUITMENT COMPLETED PLANS ARE TO
ETA BELGRADE MAY 7. EXACT FLIGHT NUMBERS TO FOLLOW.
JACK O. BUCHANEK WILL BE GOVERNMENT OFFICER. STAFF
CHANGES AND OFFICE SCHEDULES PREVENTS IKE GOLDEN FROM
ACCOMPANYING MISSION.

2. MISSION MEMBERS (1) CLIFFORD N. NIEMI, GENERAL SUPER-
VISOR MINING ORE OPERATIONS U.S. STEEL CORPORATION; (2)
JOHN M. VANCHINA, SENIOR PROJECTS MANAGER, US. STEEL
ENGINEERS AND CONSULTANTS, (3) JAMES E. FORCIEA, RESEARCH
CONSULTANT, MINERAL'S BENEFICIATION, U.S. STEEL RESEARCH
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LABORATORY (4) DONALD W. FROMMER, ENGINEER DRAVO CORPO-
RATION (5) STANLEY SEPHTON, ASSTV.P. AND TECHNICAL MANAGER
OF IRON AND STEEL, ARTHUR G. MCKEE AND COMPANY.

3. PRELIMINARY OUTLINE OF SEMINAR ON "TECHNOLOGY OF
OPEN PIT MINES, AS RELATED TO ENVIRONMENT AND PRO-
DUCTIVITY". MAY 15, 16, AND 17, 1978, OHRID, YUGOSLAVIA.

MAY 15, 1978

A. OPEN PIT MINING - ROADS AND DAMS.
STORAGE OF SLIME, OVERBURDEN DISPOSAL, DAM CONSTRUCTION, STABILIZATION OF ROADS WITHOUT ROCK, ROAD MAINTENANCE, DEWATERING OF DEEP PITS AND RECYCLING OF WATER. MR. DONALD FROMMER, DRAVO CORPORATION.

B. OPEN PIT MINING EQUIPMENT AND TECHNOLOGY
DEEP PIT TECHNOLOGY, MATERIAL REMOVAL--TRUCK VS CONVEYOR VS RAILS VS SKIP HOIST, USE OF LARGE DRILLS, CRUSHING AT BENCHES VS AT PLANT, DEDUSTING, LAYERS OF ORE BETWEEN OVERBURDEN, INCREASING PRODUCTIVITY. MR. CLIFFORD W. NIEMI, U.S. STEEL CORPORATION.

MAY 16, 1978

C. ORE BENEFICIATION - ALTERNATE TECHNIQUES
LIMONITE, LOW MAGNETITE, HIGH SILICA, HIGH LIME.

D. ORE SEPARATION, HIGH INTENSITY MAGNETS
MR. JAMES E. FORCIEA, U.S. STEEL RESEARCH LABORATORY
BRUNT, FINE POWDER, MOISTURE. USED BOTH AS DIRECT ORE AND AS SINTER FEED. SINTER STRAND EXPLOSIONS, BLAST FURNACE--FREEZING AND DUSTING PROBLEMS.
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MR. STANLEY SEPTON, ARTHUR MCKEE AND COMPANY.

MAY 17, 1978

E. PELLETIZING AND SINTER PLANTS
PELLETIZING ORE. AT SINTER PLANT TO INCREASE PRODUCTIVITY AND SELF-FLUX. WET COLLECTION SYSTEMS MAINTENANCE, PROBLEMS OF DEDUSTING, STEAMING AT PRIMARY MIXING DRUM, FUGITIVE EMISSIONS FROM STORAGE PILES. SAMPLING AND QUALITY CONTROL. MR. JAMES FORCIEA.

F. MAINTENANCE - 1) OPEN PITS; 2) BENEFICIATION PLANTS ORGANIZATION. PREVENTATIVE, ROUTINE, AND HEAVY ECHELON MAINTENANCE PROGRAMS. FORTY PERCENT OF VEHICLES DEADLINED. JOHN VANCHINA, U.S. STEEL CONSULTING ENGINEERS.

G. QUESTIONS AND ANSWERS - ALL PANEL MISSION MEMBERS
(FINAL PRESENTATION MAY VARY IN ORDER BUT NOT SUBSTANCE).

4. MISSION SCHEDULED TO MEET APRIL 6, 1978 TO FURTHER
REFINE CONTENT AND CONDUCT DRY RUN WITH AUDIO VISUAL
EQUIPMENT REQUEST POST TO ARRANGE FOR 16MM AND 33MM PRO-
JECTURES AND TAPE RECORDING EQUIPMENT. DOL ASSUMES
THAT INTERPRETERS HAVE BEEN SELECTED AND CONFIRMED FOR
SEMINAR DATES. REPRESENTATION AS PLANNED MEETS APPROVAL,
SHOULD BE ARRANGED IN ADVANCE WITH HOTEL FOR BILLING AS
HANDLED IN PRIOR YEARS.

5. DOL WOULD (IF POSSIBLE) APPRECIATE HAVING SCHEDULE OF
PLANTS AND CITIES PRIOR TO MISSION'S U.S. DEPARTURE.

6. EMBASSY AUTHORIZED TO CHARGE NTE 3500 DOLS TO DOL
APPROPRIATION 16-67X40064 FOR EXPENSES IN CONNECTION DOL
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SEMINAR FOR LOCAL HIRE OF INTERPRETERS, AUTO HIRE AND
OTHER RELATED COSTS; NTE 150 DOLS OF 3500 DOLS FOR
REPRESENTATION PURPOSES. REPRESENTATION EXPENDITURES
SHOULD BE IDENTIFIED SEPARATELY UNDER OBJECT CLASS CODE
2589. BURTON GERBER AUTHORIZING OFFICER PENDING ARRIVAL
JACK O. BUCHANEK. ALL EXPENDITURES SHOULD BE REPORTED ON
SF1221 TO U.S. LABOR DEPARTMENT, ILAB C/O EDWARD BOND,
WASHINGTON, D.C. COOPER

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NNN

Message Attributes

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